

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTY DOCKET NO.: 004159.003008

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship is as stated below my name.

I believe that I am the original, and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**REACTIVE POWER OPTIMIZATION WITH
ADAPTIVE EXCITATION CONTROL**

I hereby claim the benefit under Title 35, United States Code, 119(e) of any United States provisional application(s) listed below:

SERIAL NUMBER

DATE FILED

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Sec. 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Sec. 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

PRIOR FOREIGN APPLICATION(S)

SERIAL NUMBER	COUNTRY	DATE FILED	PRIORITY CLAIMED
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I hereby claim the benefit under Title 35, United States Code, '120 of any United States application(s), or ' 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, '112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, '1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

PCT APPLICATION NO.	PCT FILING DATE
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POWER OF ATTORNEY

I hereby appoints Albert B. Kimball, Jr., Reg. No. 25,689; James E. Bradley, Reg. No. 27,536; Ben Tobor, Reg. No. 27,760; Jeffrey S. Whittle, Reg. No. 36,382; Constance G. Rhebergen, Reg. No. 41,267; and Kimberly L. Brown, Reg. No. 48,698, and all attorneys licensed before the Supreme Court of the State of Texas and practicing with the law firm of Bracewell & Patterson, L.L.P., jointly and severally, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office in connection herewith.

Please direct all correspondence to:

Albert B. Kimball, Jr.

BRACEWELL & PATTERSON, L.L.P.

P.O. Box 61389

Houston, Texas 77208-1389

(713) 221-1377

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the publication or any patent issued thereon.

INVENTOR'S NAME: MAJED AL-HAMRANI

SIGNATURE: 

DATE: 06/18/2003

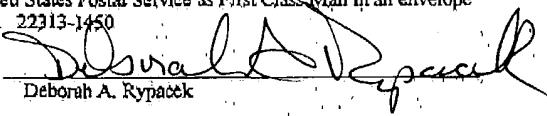
RESIDENCE: Box 1390, Dharan 31311, Saudi Arabia

COUNTRY OF CITIZENSHIP: Saudi Arabia

POST OFFICE ADDRESS: E-7770, Engineering Building, Dharan 31311, Saudi Arabia

CERTIFICATE OF MAILING
37 C.F.R. 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date of Deposit: 6/23/03By: 

Deborah A. Rypack

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

In re Application of:
Majed M. Al Hamrani

Group Art Unit:

Serial No.: Unassigned

Examiner:

Filed: Of even date herewith

Docket No.: 004159.003008

Title: REACTIVE POWER
OPTIMIZATION WITH ADAPTIVE
EXCITATION CONTROL

POWER OF ATTORNEY BY ASSIGNEE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Under the provisions of 37 C.F.R. §§ 3.71 and 3.73(b), the undersigned assignee of record of the entire right, title and interest in the above-identified patent/patent application by virtue of an assignment recorded (check as applicable):

 Concurrently Herewith Date Recorded Reel _____ Frame _____

elects to conduct the prosecution of the application/maintenance of the patent to the exclusion of the named inventor(s) or previous assignee(s). The undersigned hereby declares that he/she is an authorized person to sign this Power of Attorney on behalf of Assignee and has reviewed the above-referenced assignment and hereby declares that, to the best of his/her knowledge, title is in the Assignee, Saudi Arabian Oil Company, SAUDI ARAMCO, and further declares that all statements made herein of his/her own knowledge are true and that all statements made on information and belief are believed to be true. The Assignee hereby revokes any previous powers of attorney and appoints the following to prosecute this application, maintain this patent and transact all business in the Patent and Trademark Office connected therewith:

Albert B. Kimball, Jr., Reg. No. 25,689

Constance G. Rhebergen, Reg. No. 41,267

James E. Bradley, Reg. No. 27,536

Kimberly L. Brown, Reg. No. 48,698

Ben Tobor, Reg. No. 27,760

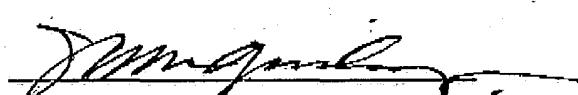
Jeffrey S. Whittle, Reg. No. 36,382

Please direct all communications to: BRACEWELL & PATTERSON, L.L.P., 711 Louisiana, Suite 2900, Houston, Texas 77027-9095, (713) 221-1377, FAX: (713) 221-2185, to the attention of: Albert B. Kimball, Jr.

Saudi Arabian Oil Company

Date: June 18, 2003

By:



Name: Stanley E. McGinley

Title: General Counsel & Corporate Secretary